

In re Application of: Peled et al  
 Serial No.: 10/649,873  
 Filed: August 28, 2003  
 Office Action Mailing Date: November 1, 2006

Examiner: Bruce D. Hissong  
 Group Art Unit: 1646  
 Attorney Docket: 26732

**In the specification:**

Please amend line 18 on page 19 as follows:

NUNC-Immuno maxisorp plates (Cat. No. 4-42404) were coated with the appropriate chemokine (0.1 ml/well, 0.1-1.0 µg/ml in 0.1 M NaHCO<sub>3</sub>, pH 8.6), overnight at 4°C. The plates were then blocked with 0.2 ml/well of blocking buffer (5mg/ml BSA in 0.1 NaHCO<sub>3</sub>). Control wells were treated with blocking buffer alone, with no addition of target protein (chemokine). The plates were washed 6 times with PBST (0.1% ~~Tween~~ TWEEN® 20 (polyoxyethylene (20) sorbitan monolaurate) in PBS), followed by incubation for 45 minutes at room temperature with 10-fold serial dilutions of individual synthetic peptides (10pg-10µg) with 1%BSA (PBST-BSA)/well.

Please amend lines 7 and 8 on page 22 as follows:

Cells were visualized in a 20x objective of ~~an inverted phase contrast Nikon~~ DIAPHOT TMD Biological Inverted Microscope Diaphot Microscope (Nikon, Japan) and photographed with a long integration LIS-700 CCD video camera (Applitech; Holon, Israel), connected to a video recorder (AG-6730 S-VHS, Panasonic, Japan).

Please amend line 18 on page 32 as follows:

The plates are washed 6 times with PBST (0.1% TWEEN® 20 (polyoxyethylene (20) sorbitan monolaurate)~~Tween-20~~ in PBS), followed by incubation for 45 minutes at room temperature with 10-fold serial dilutions of individual synthetic peptides (10pg-10µg) with 1%BSA (PBST-BSA)/well.

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Please amend line 5 on page 35 as follows:

Cells are visualized in a 20x objective of Nikon DIAPHOT TMD Biological Inverted Microscope~~an inverted phase contrast Diaphot Microscope~~ (Nikon, Japan) and photographed with a long integration LIS-700 CCD video camera (Applitech; Holon, Israel), connected to a video recorder (AG-6730 S-VHS, Panasonic, Japan).

Please amend lines 19 and 20 on page 35 as follows:

In parallel, the trans-wells (Costar 3421, Corning Costar, Cambridge, MA) are coated with 100 $\mu$ l of fibronectin, 10 $\mu$ g/ml for 1 hr at 37°C.